

IN THE CLAIMS:

Claim 1 (Currently amended): A polypropylene-based resin composition for metallized films, comprising:

(A) 100 parts by weight of a propylene random copolymer produced in the presence of a metallocene catalyst, which has the properties (a-1) to (a-6):

(a-1) propylene unit present at 88 to 99.5% by mol, and ethylene and/or butene structural unit present at 0.5 to 12% by mol,

(a-2) melt flow rate ( $MFR_A$ ) of 1 to 30g/10 minutes,

(a-3) polydispersity index (PI), determined by the melt viscoelasticity analysis, of 2.4 to 4,

(a-4) solubles contained at 20°C or lower, determined by cross fractionation chromatography (CFC), at 1.5% by weight or less, and the solubles having a weight-average molecular weight of  $0.1 \times 10^4$  to  $6.0 \times 10^4$ ,

(a-5) solubles contained at 40°C or lower, determined by cross fractionation chromatography (CFC), at 4.0% by weight or less, and the solubles having a weight-average molecular weight of  $0.1 \times 10^4$  to  $8.0 \times 10^4$ , and

(a-6) melting point ( $T_p$ , determined by differential scanning calorimetry (DSC), of 115 to 150°C.

(B) 0.01 to 6 parts by weight of a polyethylene resin having a density of 0.945 to 0.980g/cm<sup>3</sup>, melt index ( $MI_B$ ) of 1 to 1000g/10 minutes, and ratio of  $MI_B$  to  $MFR_A$ , i.e., ( $MI_B/MFR_A$ ) ratio, of 0.7 to 1000,

(C) 0.01 to 0.7 parts by weight of an antiblocking agent having an average particle size of 1.0 to 5.0 $\mu$ m, pore volume of 0.45mL/g to 1.7 mL/g, and wear rate of 100mg or less,

(D) 0.01 to 0.5 parts by weight of an antioxidant having a molecular weight of 500 or more, and

(E) 0.005 to 0.5 parts by weight of a hydrotalcite-based compound.

Claim 2 (canceled):

Claim 3 (Previously presented): The polypropylene-based resin composition according to Claim 1 for metallized films, wherein said antioxidant (D) is a phenol- and/or phosphorus-based one.

Claim 4 (Canceled):

Claim 5 (Previously presented): A film for metallization, composed of the polypropylene-based resin composition according to Claim 1 for metallized films.

Claim 6 (Original): The film according to Claim 5 for metallization, satisfying the following relationship:

$$730=14\times[\text{HST}]-[\text{YM}]=1340(1)$$

(wherein, [HST] is a heat seal temperature (unit: °C) at which the load is 3N, and [YM] is a tensile modulus (unit: MPa) of the film).

Claim 7 (Previously presented): A metallized film comprising the film according to Claim 5 for metallization, metallized with a metal and/or its oxide.

Claim 8 (Currently amended): The polypropylene-based resin composition according to Claim 2 1 for metallized films, wherein said antioxidant (D) is a phenol- and/or phosphorus-based one.

Claim 9 (Canceled):

Claim 10 (Previously Presented): A film for metallization, composed of the polypropylene-based resin composition according to Claim 1 for metallized films.

Claim 11 (Previously presented): A metallized film comprising the film according to Claim 10 for metallization, metallized with a metal and/or its oxide.

Claim 12 (Previously presented): A metallized film comprising the film according to Claim 6 for metallization, metallized with a metal and/or its oxide.